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| 101  | International Ameliantic  | a Nin  |  |  |
|  | International Application   | 111/1/   |  |  |
| REQUEST  | International Filing Date   | :  |  |  |
| The undersigned requests that the present international application be processed   |   | duction of the contract of the |  |  |
| according to the Patent Cooperation Trusty.  |   | ce and "PCT International Application"   |  |  |
|  | Applicant's or sgent's file reference (if desired) (12 characters maximum) P59010F-WO |  |  |  |
| BOX NO. I TITLE OF INVENTION BAGGAGE SCREENING SYSTEM  |   |  |  |  |
| Box No. II APPLICANT This per  | son is also inventor  |  |  |  |
| Name and address: (Family name followed by given name; for a legal-<br>The address must include postal code and name of country. The country<br>Box is the applicant's State (that is, country) of residence if no State of residence  | of the address indicated in this  | Telephone No.  |  |  |
| ABS SYSTEMS INC  |   | Facsimile No.  |  |  |
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| Hadsley House<br>Lefebvre Street   |   | coreprimer ray.  |  |  |
| St. Peter Port, Guernsey, Channel Islands  | s, GB   | Applicant's registration No. with the Office   |  |  |
| State (that is, country) of nationality:  GB  State (that is, country) of residence:  GB   |   |  |  |  |
| This person is applicant for the purposes of:  all designated all designated the Unite States  | nated States except di States of America  | the United States of America only the States indicated in the Supplemental Box   |  |  |
| Box No. III FURTHER APPLICANT(S) AND/OR (FUR   | RTHER) INVENTOR(S)  |  |  |  |
| Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country. The country of the address indicated in this  Box is the applicant's State that is country of residence if no State of residence is indicated below.) |   |  |  |  |
| LOWES, Peter   |   | applicant only   |  |  |
| 41 Waldorf Heights   | applicant and inventor  |  |  |  |
| Hawley Hill<br>Blackwater  | inventor only (If this check-box is marked, do not fill in below.)                    |  |  |  |
| Hampshire GU17 9JH, GB   |   | Applicant's registration No. with the Office   |  |  |
| State (that is, country) of nationality:   | State (that is, country,  | ) of residence:  |  |  |
|  | nated States except ed States of America  | the United States of America only the Supplemental Box   |  |  |
| Further applicants and/or (further) inventors are indicate   | ed on a continuation sheet.   |  |  |  |
| Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE   |   |  |  |  |
|  | VE; OR ADDRESS FOR  | CORRESPONDENCE   |  |  |
| The person identified below is hereby/has been appointed to a of the applicant(s) before the competent International Authority   | act on behalf<br>tres as:   | agent common representative  |  |  |
|  | act on behalf ities as:   | agent common representative  |  |  |
| of the applicant(s) before the competent International Authori Name and address: (Family name followed by given name; for a legal The address must include postal code and name FRY, Alan Valentine  | act on behalf ities as:   | agent common representative  Telephone No. +44 1293 776880  Facsimile No.  |  |  |
| of the applicant(s) before the competent International Authori Name and address: (Family name followed by given name; for a legal The address must include postal code and name FRY, Alan Valentine Fry Heath & Spence LLP   | act on behalf ities as:   | agent common representative  Telephone No. +44 1293 776880  Facsimile No. +44 1293 776837  |  |  |
| of the applicant(s) before the competent International Authori Name and address: (Family name followed by given name; for a legal The address must include postal code and name FRY, Alan Valentine  | act on behalf ities as:   | agent common representative  Telephone No. +44 1293 776880  Facsimile No.  |  |  |
| of the applicant(s) before the competent International Authori Name and address: (Family name followed by given name; for a legal The address must include postal code and name FRY, Alan Valentine Fry Heath & Spence LLP The Gables Massetts Road Horley   | act on behalf ities as:   | agent common representative  Telephone No. +44 1293 776880  Facsimile No. +44 1293 776837  |  |  |
| of the applicant(s) before the competent International Authori Name and address: Family name followed by given name; for a legal The address must include postal code and name FRY, Alan Valentine Fry Heath & Spence LLP The Gables Massetts Road   | act on behalf ties as:    entity, full official designation of country.               | agent common representative  Telephone No. +44 1293 776880  Facsimile No. +44 1293 776837  Teleprinter No.  Agent's registration No. with the Office   |  |  |

| Sheet No.  | ·   |   |
|--|---|---|
| Continuation of Box No. III FURTHER APPLICANT(S) A   | ND/OR (FURTHER) I   | INVENTOR(S)   |
| If none of the following sub-hoxes is used, this sheet should not  | be included in the req  | uesi.   |
| Name and address: (Family name followed by given name; for a legal entire the address must include post of clude and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence BOWLES, Beverley 41 Waldorf Heights Hawley Hill Blackwater Hampshire GU17 9JH, GB | y, full official designation.<br>e address indicased in this                                | This person is:  applicant only  applicant and inventor inventor only (If this check-bax is marked, do not fill in helow.)  Applicant's registration No. with the Office  |
| State (thus is, country) of nationality:   | State (that is, country,  | ) of residence:   |
| This person is applicant for the purposes of:  all designated  | i States except ates of America   | the United States of America only the States indicated in the Supplemental Box  |
| Name and address: (Family name followed by given name; for a legal enti<br>The address must include postal code and name of evantry. The country of the<br>Box is the applicant's State (that is, country) of residence if no State of residen   | ic agaress inglituted in inst   | This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office |
| State (that is, country) of nationality:   | State (that is, country   | y) of residence:  |
| This person is applicant all designated all designate for the purposes of:   | d States except   | the United States of America only the States indicated in the Supplemental Bo   |
| Name and address: (Family name followed by given name; for a legal ent<br>The address must include postal code and name of country. The country of t<br>Box is the applicant's State (that is, country) of residence if no State of residen  | ity, full official designation.<br>he address indicated in this<br>ace is indicated below.) | This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office |
| State (that is, country) of nationality:   | State (that is, country   | y) of residence:  |
|  | ed States except States of America  | the United States the States indicated in the Supplemental Bo   |
| Name and address: (Family name followed by given name; for a legal en<br>The address must include postal code and name of country. The country of<br>Box is the applicant's State (that is, country) of residence if no State of reside  | the address indicated in thi  | This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office |
| State (that is, country) of nationality:   | State (that is, country   | y) of residence:  |
| This person is applicant all designated all designated for the purposes of:  | ed States except<br>States of America   | the United States of America enty the States indicated the Supplemental B   |
| Further applicants and/or (further) inventors are indicated  | on another continuation   | n sheet.  |
|  |   |   |

## Sheet No. ...3...

Supplemental Box

If the Supplemental Box is not used, this sheet should not be included in the request.

- If, in any of the Boxes, except Boxes Nas. VIII(i) to (v) for which a special continuation box is provided, the space is insufficient to furnish all the information: in such case, write "Continuation of Box No..." (indicate the number of the Box) and furnish the information in the same manner as required according to the captions of the Box in which the space was insufficient, in particular:
- if more than two persons are to be indicated as applicants of more in the persons are to be dutated as applicants and/or inventors and no "continuation sheet" is available; in such case, write "Continuation of Box No. III" and indicate for each additional person the same type of information as required in Box No. III. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below;

if, in Box No. II or in any of the sub-hoxes of Box No. III, the y, in sax no. 11 or in any of the sub-hoxes of Box No. III, the indication "the States indicated in the Supplemental Box" is checked: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continuation of Boxes No. II and No. III" (as the case may be), indicate the name of the applicant(s) involved and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI optent) for the proposes of which the name of the case of the contract of the proposes of which the name of the case of th OAPI patent) for the purposes of which the named person is applicant;

(iii) if, in Box No. II or in any of the sub-boxes of Box No. III, the LOCK, Graham James; inventor or the inventor/applicant is not inventor for the purposes of all designated States or for the purposes of the United States of America: in such case, write "Continuation of Box No. II" or "Continuation of Box No. III" or "Continu of Boxes No. 11 and No. 111" (as the case may be), indicate the name of the inventor(s) and, next to (each) such name, the State(s) (and/or, where applicable, ARIPO, Eurasian, European or OAPI patent) for the purposes of which the named person is

- if, in addition to the agent(s) indicated in Box No. IV, there are further agents: in such case, write "Continuation of Box No. IV" and indicate for each further agent the same type of information as required in Box No. IV;
- if, in Box No. VI, there are more than three earlier applications whose priority is claimed: in such case, write "Continuation of Box No. VI" and indicate for each additional earlier application Surrey RH6 7DQ the same type of information as required in Box No. VI.
- If the applicant intends to make an indication of the wish that the international application be treated, in certain designated States, as an application for a patent of addition, certificate of addition, inventor's certificate of addition or utility certificate of addition: in such a case, write the name or two-letter code of each designated State concerned and the indication "patent of addition," "certificate of addition," "Inventor's certificate of addition" or "utility certificate of addition," the number of the parent application or parent patent or other parent grout and the date of grant of the parent patent or other patent grant or the date of filing of the parent application (Rules 4.11(a)(it) and 49bis.1(a) or (b)).
- If the applicant intends to make an indication of the wish that y me applicant intends to make an indication of the wish that the international application be treated, in the United States of America, as a continuation or continuation-in-part of an earlier application: in such a case, write "United States of America" or "US" and the indication "continuation" or "continuation-in-part" and the number and the filing date of the parent application (Rules 4.11(a)(iv) and 49bis.1(d)).

Continuation of Box No. IV

DOWNING, Michael Philip;

UNWIN, Stephen Geoffrey;

TOWNSEND, Victoria Jayne;

CLAYTON-HATHWAY, Anthony Nicholas;

BODEN, Keith McMurray;

SCOTT, Fiona Penelope Elaine;

all of

Fry Heath & Spence LLP The Gables Massetts Road Horley GB

|   | Sh   | leet No   |   |  |  |  |
|---|--|---|---|--|--|--|
| ox No. V DESIGNATI  | ONS  |   |   |  |  |  |
| he filing of this request cous  | titutes under Rule 4.9(a), the<br>ery kind of protection availab                                 | e designation of all Contra<br>de and, where applicable, f  | cring States bound by the<br>for the grant of both region | PCT on the international onal and national patents.        |  |  |
| lowever,  |  |   |   |  |  |  |
| DE Germany is not des   | signated for any kind of natio   | onal protection   |   |  |  |  |
| KK Republic of Kores  | is not designated for any kir  | d of national protection  |   |  |  |  |
| RU Russian Federation   | n is not designated for any ki   | nd of national protection   |   |  |  |  |
| he national law, of an earlier  | be used to exclude (Irrevocabl<br>r national application from w<br>in these and certain other St | hich priority is claimea. So  | ned in order to avoid the c<br>se the Notes to Box No. V  | easing of the effect, under<br>as to the consequences of   |  |  |
| 30x No. VI PRIORITY   | CLAIM  |   |   |  |  |  |
| he priority of the following  | curlier application(s) is herel  | by claimed:   |   |  |  |  |
| Filing date   | Number   | T   | Vhere curlier application                                 | is:  |  |  |
| of earlier application (day/month/year)   | of earlier application   | national application:<br>country or Member<br>of WTO  | regional application:* regional Office                    | international application:<br>receiving Office             |  |  |
| item (1)<br>10 Sept 2003<br>(10.09.2003)  | 0321090.3  | GB  |   |  |  |  |
| item (2)  |  |   |   |  |  |  |
| item (3)  |  | _   |   |  |  |  |
| Further priority claims   | are indicated in the Supplem   | ental Box.  |   |  |  |  |
| The receiving Office is required the explier application was fabore as:               | tested to prepare and transmit<br>filed with the Office which for                                | the purposes of this interne  | ational application is the                                | receiving Office) Identified                               |  |  |
|   | tem (1)item (  | _   |   | see Supplemental Box                                       |  |  |
| <ul> <li>Where the earlier applicate</li> <li>Industrial Property or one M</li> </ul> | tion is an ARIPO application<br>Member of the World Trade C                                      | indicate at least one count<br>Organization for which that  | y party to the Paris Com<br>earlier application was j     | vention for the Protection of<br>filed (Rule 4.10(b)(ii)): |  |  |
|   |  |   |   |  |  |  |
|   | TIONAL SEARCHING AU<br>earthing Authority (ISA) (j   |   | Searchine Authorities as                                  | re competent to carry out th                               |  |  |
| international search, indicat   | te the Authority chosen; the tw  | ro-letter code may be used)   |   | •  |  |  |
| ISA /   | arlier search; reference to  | that courch lif an earlier  | search has been corried.                                  | out by or requested from th                                |  |  |
| International Searching Aut<br>Date (day/month/year)                                  | hority):   |   | intry (or regional Office)                                |  |  |  |
|   | \$ 1 was   |   |   |  |  |  |
| Box No. VIII DECLARA  | ATIONS   |   | <del></del>   | • •  |  |  |
| The following declaration   | s are contained in Boxes Noticate in the right column the m                                      | s. VIII (i) to (v) (mark the<br>umber of each type of declo   | applicable<br>tration):                                   | Number of declarations                                     |  |  |
| Dox No. VIII (i)  | Declaration as to the iden   |   |   | <b>:</b>   |  |  |
| Box No. VIII (ii)   | Declaration as to the app  | olicant's entitlement, as at  | the international filing                                  | • ,  |  |  |
| Box No. VIII (iii)  | Declaration as to the ap   | date, to apply for and be granted a patent  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application. |   |  |  |  |
| Box No. VIII (iv)   | •  | Declaration of inventorship (only for the purposes of the designation of the  |   |  |  |  |
| Box No. VIII (v)  |  | Declaration as to non-prejudicial disclosures or exceptions to lack of novelty  |   |  |  |  |

|   | Sheet No.  |                                     |  |  |
|---|--|-------------------------------------|--|--|
| Box Nn. IX CHECK LIST; LANGUAGE C   | OF FILING  |                                     |  |  |
| This international application contains:  (a) in paper form, the following number of sheets:                                      | This international application is accompanied by the following iwm(s) (mark the applicable check-bases below and indicate in right column the number of each item):              | Number<br>of items                  |  |  |
| request (including  | 1. Tee calculation sheet   | ÷                                   |  |  |
| declaration sheets) : 5   | 2. 🔲 original separate power of attorney   | ;                                   |  |  |
| description (excluding  | 3.  original general power of attorney   | :                                   |  |  |
| sequence listing and/or tables related thereto) : 8   | 4. Copy of general power of attorney; reference number,  |                                     |  |  |
| claims : 2  | if any:  | ····· :                             |  |  |
| abstract : 1  | <ol><li>statement explaining lack of signature</li></ol>   | :                                   |  |  |
| drawings : 3  | 6. priority document(s) identified in Box No. VI as item(s):   |                                     |  |  |
| Sub-total number of sheets: 19  | 7. Translation of international application into   |                                     |  |  |
| sequence listing : tables related thereto :   | (language):  8. separate indications concerning deposited microurganism or other biological material   |                                     |  |  |
| (for hoth, actual number of sheets if filed in paper form,  | 9. sequence listing in computer readable form  | ;                                   |  |  |
| whether or not also filed in<br>computer readable form;<br>see (c) bolow)   | (indicate type and number of carriers)  (i) copy submitted for the purposes of international searce  | ch under                            |  |  |
| Total number of sheets : 19   | Rule 13ter only (and not as part of the international a  | pplication):                        |  |  |
| (b) only in computer readable form (Section 801(a)(i))  | (ii) (only where check-box (b)(i) or (c)(i) is marked in left co<br>additional copies including, where applicable, the cop<br>purposes of international search under Rule 13 ter | py for the :                        |  |  |
| (i) sequence listing  | (iii) together with relevant statement as to the identity of to copies with the sequence listing mentioned in left col   | he copy or<br>umn :                 |  |  |
| (ii) tables related thereto (c) also in computer readable form  | 10.  uables in computer readable form related to sequence list (indicate type and number of carriers)  |                                     |  |  |
| (Section 301(a)(ii)) (i) ☐ sequence listing   | (i) copy submitted for the purposes of international scar<br>Section 802(b-quater) only (and not as part of the int  | ch under<br>crnational              |  |  |
| (ii) tables related thereto   | application)   | :                                   |  |  |
| Type and number of carriers (diskette,<br>CD-ROM, CD-R or other) on which are<br>contained the                                    | (ii) (only where check-box (b)(ii) or (c)(ii) is marked in left additional copies including, where applicable, the copurposes of international search under Section 802(b        | column)<br>py for the<br>-auater) : |  |  |
| sequence listing:   | (iii) together with relevant statement as to the identity of copies with the tables mentioned in left column   | the copy or :                       |  |  |
| (additional copies to be indicated under<br>items 9(ii) and/or 10(ii), in right column)   | 11. dother (specify):  | :                                   |  |  |
| Figure of the drawings which should accompany the abstract:   | Language of filling of the international application: English  |                                     |  |  |
| Box No. X SIGNATURE OF APPLICAN   | T, AGENT OR COMMON REPRESENTATIVE  |                                     |  |  |
| Next to each signature, tridicate the name of the person sig  | ming and the capacity in which the person signs (if such copacity is not obvious fi  | om reading the request              |  |  |
| AVERY   |  |                                     |  |  |
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| Date of actual receipt of the purported international application;  |  | 2. Drawings.                        |  |  |
| Corrected date of actual receipt due to later timely received papers or drawings complet the purported international application: | ng<br>pm.  | received:                           |  |  |
| Date of timely receipt of the required corrections under PCT Article   1 (2):   |  | not received:                       |  |  |
| 5. International Searching Authority (if two or more are competent): ISA /  | 6. Transmittal of search copy delayed until search (see is paid  |                                     |  |  |
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| Date of receipt of the record copy<br>by the International Bureau   |  | •                                   |  |  |
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